



product details

**64541 B ECO**

Product description: 64541 B ECO  
Product code: 4008321927286  
Quantity: Folding carton box (FS) contains 1 Piece (PCE)

You can find this product in the eCatalog:

[http://catalog.myosram.com?~language=EN&~country=COM&it\\_p=4008321927286](http://catalog.myosram.com?~language=EN&~country=COM&it_p=4008321927286)

| Applications                            |                       |
|-----------------------------------------|-----------------------|
| Dimmable                                | Yes                   |
| Categorizations                         |                       |
| ILCOS                                   | HSGSB/C/UB-18-230-E14 |
| Certificates & Standards                |                       |
| EEI - Energy Label                      | D                     |
| General Description                     |                       |
| Base (standard designation)             | E14                   |
| Mercury-free                            | Yes                   |
| Rated lamp mercury content              | 0.0 mg                |
| Technical - Electrical Data             |                       |
| Nominal wattage (packaging)             | 18 W                  |
| Construction wattage                    | 18 W                  |
| Nominal voltage                         | 230 V                 |
| Rated number of switching cycles        | 1000000               |
| Rated power factor λ                    | 1.00                  |
| Technical - Geometries                  |                       |
| Overall length                          | 104.00 mm             |
| Diameter                                | 35.00 mm              |
| Length                                  | 104.00 mm             |
| Light centre length (LCL)               | 67 mm                 |
| Technical - Lifespan                    |                       |
| Nominal lamp life time                  | 2000 h                |
| Rated lamp life time                    | 2000 h                |
| Technical - Light Technical Data        |                       |
| Rated color rendering index (Ra)        | 100                   |
| Luminous flux                           | 170 lm                |
| Nominal luminous flux                   | 170 lm                |
| Rated luminous flux                     | 170 lm                |
| Lumen main.fact.at end of nom.life time | 0.80                  |
| Color temperature                       | 2800 K                |
| Rated color temperature                 | 2700 K                |
| Color rendering index Ra                | 100                   |
| Rated warm-up time (60 %)               | 0 s                   |
| Rated starting time                     | 0.0 s                 |



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| Packaging units |                                       |                                      |                     |                  |
|-----------------|---------------------------------------|--------------------------------------|---------------------|------------------|
| Product code    | Packaging type and content            | Dimensions in h x w x l              | Gross weight        | Volume           |
| 4008321927286   | Folding carton box contains 1 Piece   | 36,000 mm x 36,000 mm x 102,000 mm   | 19,500 g (0,000 g)  | 0,128 Cubic dec. |
| 4008321927293   | Shipping carton box contains 20 Piece | 152,000 mm x 110,000 mm x 184,000 mm | 570,000 g (0,000 g) | 3,089 Cubic dec. |

### HALOGEN ECO: The direct halogen replacement for conventional incandescent lamps

The HALOGEN CLASSIC B ECO is OSRAMs replacement for the conventional incandescent lamp. Not only does it last twice as long, it produces beautiful warm light. It can be 100 % dimmed on all conventional dimmers. Thanks to the beautiful design of the lamp it is ideal for open luminaires and high-quality designer luminaires.

- Simple direct replacement for conventional incandescent lamps
- The same pleasant quality of light as that of an incandescent lamp
- 100 % dimmable
- Instant 100 % light, no warm-up time
- Perfect color rendering (Ra=100)
- Average life of 2,000 hours
- Contains no mercury, can be thrown away with normal household waste
- UV filter

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